Manhole Inspection Summary M			Manhole # S53Q016MH
Printed On: 3/20)/2009		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 53	BQ Node: 016	Status: Found	Insp Date: 11/5/08 12:58 PM
Incomplete Comments			Crew: dd
			Inspector: jjoiner
			Firm: ATS
Location	Address: s. ellwoo	d ave	Cross Street: boston st
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sour	
Properties:	☐ Bolted ☑ Ven	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ✓ Crac	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	r □ Roots ☑ Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 9 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

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Printed On: 3/20/2009 Page 2 of 3

Location View



Defect 3



bench debris

Defect 1



cor.steps

Top View



Defect 2



frame adj

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Manhole # S53Q 016MH

Printed On: 3/20/2009 Page 3 of 3

12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.46 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.41 (ft.) Flow Characteristics: Fast

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection